


Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DG41KR	Intel	Intel® G41	017261	PASSED
MODULE INFORMATION				Compatibility Ranking Level
Manufacturer Name: Kingston		Module ID: KIN294		Certified CRL  8
Part #: KVR1066D3N7/1G				
MB: 1GB				
Config: 128M x 64		Cas Latency: 7		
DRAM: Kingston		Dual Die Package: <input type="checkbox"/>		
DRAM Part #: D1288JEKAPGD9U rev A		Env. Code RoHS		
PCB Part: 2025402-0F1.C00 rev C, R/C A rev 0		Bank: 1		
PCB_layer_count: 6 Layer		Assembly Type: Single Board/Non Stacked		
Module Info: Unbuffered		Non-ECC 1066MHz		DDR3 DIMM
SYSTEM INFORMATION			TESTING DETAILS	
MINIMUM SYSTEM INFORMATION				
Minimum System: DG41KR			55°C Temperature: Standard Voltage	
Serial Number: BTKR93400002			Start Date: 12/14/2009 12:00:0	
Board Revision: E62839-300			Stop Date: 12/16/2009 12:00:0	
Post Memory Count: 1024MB			Insertion Test:	
Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1336			SPD Check: Pass	
Bios at time of test: KRG4110H.86A.0018			MCFT Min: Pass	
MCFT Memory Count: 984M 456K			MCFT Max: Pass	
Max_HDD_Man:			S3 Test: Pass	
Max_HDD_Cap:			Power Cycle Test: N/A	
Max_HDD_Ser:			Power Cycle Time:	
MAXIMUM SYSTEM INFORMATION			OS: N/A	
Maximum System: DG41KR			Service Pack: N/A	
Serial Number: BTKR93400006			Test Version: RST Pro3 v3.02	
Board Revision: E62839-300				
Post Memory Count: 2048MB				
Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1336				
Bios at time of test: KRG4110H.86A.0018				
MCFT Memory Count: 2008M 452K				
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
Contact: Mike Mohney		Contact Phone: 714.424.3976		Purchase Order #: Mike Mohney
Test Traveler Notes:			CMTL USE ONLY:	
			Verified by:	
			Emailed by:	

Test Technician: Thanh Nguyen

In the event of a module failure, CMTL is not required to provide root cause analysis. Accuracy of testing is restricted to the above mentioned module with specific DRAM, PCB and other components as listed and tested with the CMTL Memory Compatibility, Functionality Test, Microsoft Advanced Server 2000®, Windows NT 4.0 Enterprise Edition®, Windows XP®, Windows 98 SE®, Dos 6.22®, MSTRESS® (v x.x), XLINEAR® (v x.xx), FXLINEAR® (v x.xx), Patin® (v x.x), WinMTA® (v x.xx). (Voltage margining applied only to those systems that are applicable.)

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